

## OUT FLUSHING GUIDE BUSHING

## ABSTRACT

[0037] A guide bushing for use in association with electrical discharge machining (EDM) apparatus including a rotatable electrode defining a longitudinal axis, is provided. The guide bushing includes a body portion defining a bore therethrough for receiving at least a portion of the electrode therein. The bore includes a proximal portion sized to be in contact with an outer surface of the electrode, an intermediate portion sized to be spaced from the electrode, and a distal portion sized to be at least partially in contact with the outer surface of the electrode.